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PATENT Docket No. <u>5000-5007</u>

Express Mail Label No. **EV062745344US**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

UTILITY APPLICATION AND APPLICATION FEE TRANSMITTAL (1.53(b))

Applicant(s)	:	Yoshiaki ISHIHARA, Seiki SAKATA, and Yasuharu ODACHI		
Serial No	:	TBA		
Filed	:	March 6, 2002		
For	:	MULTI-OUTPUT POWER CONVERSION CIRCUIT		
Box Patent Application COMMISSIONER FOR PATENTS Washington, D.C. 20231				
Sir:				
Transmitted herewith for filing is the patent application of:				
Named Inventor(s) and Address(es):		Yoshiaki ISHIHARA, Seiki SAKATA, and Yasuharu ODACHI		
		all c/o: KABUSHIKI KAISHA TOYOTA JIDOSHOKKI		
		2-1, Toyoda-cho, Kariya-shi, Aichi-ken, Japan		
For:		MULTI-OUTPUT POWER CONVERSION CIRCUIT		
Enclosed are:				
[X] <u>25</u> page(s) of specification, <u>1</u> page(s) of Abstract, <u>3</u> page(s) of claims				
[X] <u>· 8</u> she	ets of dra	twing [X] formal [] informal		
[X] 4 page(s) of Declaration and Power of Attorney				
[] Unsigned [X] Newly Executed				

[] Deletion of inventors including Signed Statement under 37 C.F.R. § 1.63(d)(2)

[] Copy from prior application

[]	Incorporation by Reference: The entire disclosure of the prior application, from which a copy of the combined declaration and power of attorney is supplied herein, is considered as being part of the disclosure of the accompanying application and is incorporated herein by reference.					
[]	Microfiche Computer Program (Appendix)					
[]		page(s) of Sequence Listing				
	[]	computer readable disk containing Sequence Listing Statement under 37 C.F.R. § 1.821(f) that computer and paper copies of the Sequence Listing are the same				
[X]	Claim	m for Priority (Claim to Convention Priority)				
[X]	Certifi	Certified copy of the Priority Document(s)				
	[X]	Will be submitted at a later date				
	[]	English translation documents				
[X]	Inform	nation Disclosure Statement				
	[X]	Copies of the cited references, including Form PTO-1449				
	[]	Copy of PTO-1449 filed in parent application serial No				
[]	Preliminary Amendment					
[X]	Return	receipt postcard (MPEP 503)				
[x]	Assign	ment Papers (assignment cover sheet and assignment documents)				
	[X]	A check in the amount of \$ 40.00 for recording the Assignment.				
	[]	Assignment papers filed in parent application Serial No				
	[]	Certification of chain of title pursuant to 37 C.F.R. § 3.73(b).				
[]	This is	a [] continuation [] divisional [] continuation-in-part (C-I-P) of prior application serial no.				
	[]	Cancel in this application original claims of the parent application before calculating the filing fee. (At least one original independent claim must be retained for filing purposes.)				
	[]	A preliminary Amendment is enclosed. (Claims added by this Amendment have been properly numbered consecutively beginning with the number following the highest numbered original claim in the prior application.				
[]	The sta	The status of the parent application is as follows:				
	[]	A Petition For Extension of Time and a Fee therefor has been or is being filed in the parent application to extend the term for action in the parent application until				
	[]	A copy of the Petition for Extension of Time in the co-pending parent application is attached.				

Independent

Multiple Dependent Claims

Claims

	[]	No Petition For Extension of application.	of Time and Fe	e therefor are necessar	ry in the co-pend	ling parent
[]	Please abandon the parent application at a time while the parent application is pending or at a time when the petition for extension of time in that application is granted and while this application is pending has been granted a filing date, so as to make this application co-pending.					
	[]	Transfer the drawing(s) from	n the patent ap	plication to this applic	cation.	
[]	Amend the specification by inserting before the first line the sentence: This is a [] continuation [] divisional [] continuation-in-part of co-pending application Serial No filed					
						
	I.	CALCULATION OF APPLI	CATION FEE	(For Other Than A S	mall Entity)	
		Number Filed		Number Extra	Rate	Basic Fee \$ 740.00
Total Claims		9	-20 =	0	v \$ 18.00	\$ 0.00

x \$ 84.00	\$ 168.00
\$ 280.00 NONE	\$ 0.00

Total: <u>\$ 908.00</u>

[]	A statement claiming small entity status is attached or has been filed in the above-identified parent
	application and its benefit under 37 C.F.R. § 1.28(a) is hereby claimed. Reduced fees under 37 C.F.R.
	§ 1.9(F) (50% of total) paid herewith \$

- 3 =

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Additional Fee

Add'l Fee

[X] A check in the amount of \$908.00 in payment of the application filing fees is attached.

5

[]yes

[X] no

- [X] A check in the amount of \$40.00 in payment of the assignment recording fee is attached.
- [] Charge Fee(s) to Deposit Account No. 13-4500. Order No. ______. A DUPLICATE COPY OF THIS SHEET IS ATTACHED.
- [X] The Assistant Commissioner is hereby authorized to charge any additional fees which may be required for filing this application, or credit any overpayment to Deposit Account No. 13-4500, Order No. 5000-5007. A DUPLICATE COPY OF THIS SHEET IS ATTACHED.

Respectfully submitted,

Dated: March 6, 2002

Kurt E. Richter Registration No. 24,052

CORRESPONDENCE ADDRESS:

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BOX: PATENT APPLICATION

Commissioner for Patents Washington, D.C. 20231

EXPRESS MAIL CERTIFICATE

Express Mail Label No. <u>EV062745344US</u> Date of Deposit <u>MARCH 6, 2002</u>

I hereby certify that the following attached paper(s) and/or fee New U.S. Patent Application for:

MULTI - OUTPUT POWER CONVERSION CIRCUIT

- a. 25 pages of specification
- b. 1 page of Abstract
- c. 3 pages of claims
- d. 8 sheets of formal drawings (labeled)
- e. Application Fee Transmittal (in duplicate)
- f. Executed Declaration and Power of Attorney
- 1. Check for \$ 908.00 for filing fee
- 2. Check for \$40.00 for recording of Assignment
- 3. Executed Assignment together with Assignment Cover Sheet
- 4. Claim to Convention Priority
- 5. Information Disclosure Statement
- 6. Form PTO-1449 with copies of the cited references
- 7. Return receipt postcard

is/are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to the Commissioner for Patents, Box: Patent Application - FEE, Washington, D.C. 20231.

ALBERT ISLES

Typed or printed name of person mailing paper(s) and/or fee

(Signature of person mailing paper(s) and/or fee)

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